## Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 12/15/2014

Instrument Serial Number: 010552			As of 15-Dec-14
Start Date	End Date	Agency Name	
15-Dec-14		Richmond PD	
11-Dec-14	15-Dec-14	DFS Central Lab	
08-Jul-14	11-Dec-14	Newport News PD	
24-Jun-14	08-Jul-14	DFS Central Lab	
15-Jan-09	24-Jun-14	Essex County Sheriff's Office	
23-Jun-08	15-Jan-09	DFS Central Lab	



## Department of Forensic Science Breath Alcohol Section Instrument Maintenance History 12/15/2013 To 12/15/2014

Instrument Serial Number:		010552		As of 15-Dec-14	
Maintenance	Certification	Technician			
Date	Date	Initials	Remarks		
15-Dec-14	12-Dec-14	TLN (25387)	REPLACED PRINTER RIBBON.		
12-Dec-14	12-Dec-14	TLN (25387)	CERTIFIED.		
28-Oct-14	02-Jul-14	HMS (18910)	REPLACED DRY GAS STANDARD.		
02-Jul-14	02-Jul-14	TLN (25387)	CERTIFIED.		
14-Jan-14	14-Jan-14	DBH (21250)	CERTIFIED.		

## INTOX EC/IR II

## **Quality Assurance Worksheet**

Instrument Serial Number 010552 Worksheet Start Date 12/15/2014 Richmond PD 4th Precinct Location Address 2219 Chamberlayne Ave Richmond VA 23222 25387 DFS Technician Timmy Neece, Jr License No. Laboratory ✓ On-Site Site Specification: No detrimental environmental conditions exist. Reference Barometer (mm HG) 759 757 Instrument Barometer (mm HG) 009111 **RB** Calibration Due 5/19/2015 Reference Barometer(RB)Serial # Measurement Assurance Check Sample 1 0.301 Standard (sea level) **PA Target** minimum maximum Sample 2 0.300 0.300 0.298 0.2890.306 Sample 3 0.300 Precision sample min sample max 0.001 0.300 0.301 Standard (sea level) **PA Target** minimum maximum Sample 1 0.098 -0.098-D.099 0.100 0.100 0.097 0.103 Sample 2 Sample 3 0.098 The Precision sample min sample max -0.001 0.098 -0.09812/16/14 Dry gas standard Lot No. (with tank no.) AG332301-20 Supplies Replaced dry gas standard (+O-ring) 175 Mouthpieces 225 Certificates of Analysis Operator Worksheet 200 Removed to DFS-Central Other:

Notes:

Replaced printer ribbon.

Instrument Serial Number	010552		Certification Date	
Calibrated	Certified	✓ Meas	urement Assurance (	Check
✓ Instrument Test (Successful completion denotes sa	atisfactory conditio		leshooting/Maintenanc	e Worksheet Completed
Standard (sea level) 0.250 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.150 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.080 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.020 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
All measurements are in g/210L Estimation of Uncertainty of Measu	rement and tracea	ability records a	re located within the E	Breath Alcohol Section
DFS Technician	J ; \		Date	12/15/14
Issuing Analyst	Jin		Date	12/15/14

Intox EC/IR II QA Worksheet Issued by Calibration and Training Program Manager Issue Date: 9-December-2013 DFS Document 250-F113 Revision 7 Page 2 of 2

### 1ntox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010552 Test Number: 589 

Dry Gas Target: 0.298 Lot Number: AG428003-03 Exp Date: 10/07/2016

Tank Pressure: 340 psi Barometric Pressure: 756 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:20
CHK	0.301	14:21
BLK	0.000	14:22
CHK	0.300	14:23
BLK	0.000	14:25
CHK	0.300	14:26

Test Status: Success

Calibration CRC: 43BC7722

## Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010552 Test Number: 590
Test Date: 12/15/2014 Test Time: 14:31 EST

Dry Gas Target: 0.100

Lot Number: AG332301-20 Exp Date: 11/19/2015 Tank Pressure: 718 psi Barometric Pressure: 756 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:32
CHK	0.098	14:32
BLK	0.000	14:34
CHK	0.099	14:35
BLK	0.000	14:36
CHK	0.098	14:37

Test Status: Success

Calibration CRC: 43BC7722



# COMMONWEALTH OF VIRGINIA DEPARTMENT OF FORENSIC SCIENCE

# CERTIFICATE OF BLOOD ALCOHOL ANALYSIS AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED		NAME OF COURT		
INSTRUMENT, TEST,		DES		
BREATH ANALYSIS				
SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY		
NEECE, JR., TIMMY, L DFS LICENSE NUMBER	LICENSE EXPIRES	DFS Central DATE TEST CONDUCTED	Lab	
	10/01/2016	12/15/2014		
25387 TEST EQUIPMENT NUMBER	1 10/01/2016		<b>经验的基础的</b>	
010552		经上方法 利亚		
RESULTS: TIME SAMPLE TAKEN _14	1:47 EST			
SAMPLE'S ALCOHOL CONTENT 0.			GRAMS PER 210 LITERS OF BREATH	
SAMPLE'S ALCOHOL CONTENT ——			MANNOTER 210 LITERO OF BREATH	
ATTEST:				
I CERTIFY THAT THE ABOVE IS AN ACCURATE EQUIPMENT AND IN ACCORDANCE WITH THE CONDUCTED IN ACCORDANCE WITH THE TEST THE ACCUSED WAS ADVISED OF HIS	EMETHODS APPROVE THE DEPARTMENT'S RIGHT TO OBSERVE T	O BY THE DEPARTMENT ( S SPECIFICATIONS; T HE PROCESS AND SEE TH	OF FORENSIC SCIENCE; THAT THE TEST WAS THAT PRIOR TO ADMINISTRATION OF E BLOOD ALCOHOL READING ON THE EQUIP-	
MENT USED TO PERFORM THE BREATH TEST, A THIS DAY OF	AND THAT I POSSESS A	A VALID LICENSE TO COI	NDUCT SUCH TEST, GIVEN UNDER MY HAND	
BREATH TEST OPERATOR				
$\square$ I have received a copy of this	CERTIFICATE OF	ANALYSIS	SUBJECT'S SIGNATURE	
$\square$ SUBJECT REFUSED TO SIGN FOR C	OPY OF CERTIFICA	ATE OF ANALYSIS	OPERATOR'S SIGNATURE	





## IntoxNet MIS Report

Report Generated 15 Dec 2014 at 15:27

Test Results

### Instrument Serial Number 010552

Test # 000591 Subject Test Test Location 1 Department of Test Location 2 Forensic Science Test Location 3 System Check Passed Test Date 15 Dec 2014 Test Time 14:41 Remote/Local Local Operator's Last Name NEECE,JR. Operator's First Name TIMMY Operator's Middle Initial L License Number 25387 Agency DFS Central Lab Effective Date 10/01/2014 Expiration Date 10/01/2016 Card Serial Number 125387 Subject's Last Name INSTRUMENT Subject's First Name TEST Subject's Date of Birth 00/00/0000 Subject's Middle Initial Subject's Sex Male Driver's License Expiration 00/00/0000 Driver's License Number Court Name DFS Driver's License State End Date 15 Dec 2014 End Time 14:48 Result Time 14:47 Result Date 15 Dec 2014 Result 0.00 Sample Value Pass Sample Time 14:41 Data Type DIAG Sample Value 0.000 Data Type BLK Sample Time 14:42 Sample Time 14:43 Data Type CHK Sample Value 0.098 Data Type BLK Sample Value 0.000 Sample Time 14:44 Data Type SUBJ Sample Value 0.000 Sample Time 14:45 Data Type BLK Sample Value 0.000 Sample Time 14:46

Sample Value 0.000

Sample Value 0.000

Standard Type Dry Gas Std Standard Lot Number AG332301-20

Data Type SUBJ Data Type BLK

Blow Sample Number

Blow Sample Number 2

Tank Pressure 713

Blow Duration 3.04 sec

Blow Duration 2.86 sec

Blow Volume 1747 cc Blow Volume 1814 cc

End-of-Blow Time 14:45 End-of-Blow Time 14:47

Sample Time 14:47

Sample Time 14:48

Tamper Evident Stamp 8511a3f8

Test Status Success

Standard Value 0.100

Standard Expiration Date 11/19/2015

Barometric Pressure 756 mmHg